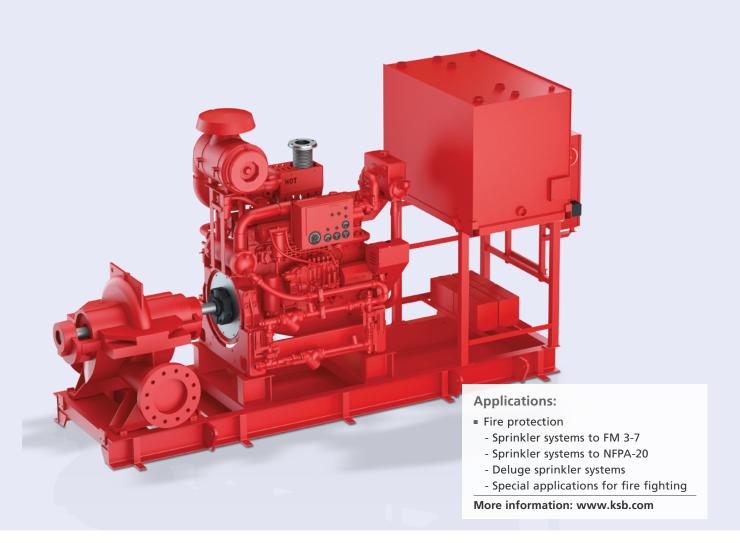


# **Omega FXF – Compact and reliable**



# **Omega FXF – Compact and reliable**

## Fire protection approvals

- **■** FM
- UL

## Pump in split-case design

- Can be integrated directly into piping (in-line pump)
- High operating reliability thanks to double-entry impeller for axial thrust balancing
- Maintenance-friendly design
- Maintenance-free rolling element bearings (grease-packed for life)
- Gland packing
- Casing sealed reliably

#### Control unit

- User-friendly with touch display
- Activity log
- Can be configured to customer requirements

#### Drive

- Diesel engine as per approval
- Electrical Motor acc. IEC as per requirements

#### Pump set

- Can be configured individually according to requirements
- Design complies with the German water resources act (WHG)
- Torsion-resistant base frame

#### Service

- 24/7 emergency service
- High availability of spare parts
- Global service network

#### **Technical data**

Rating 1750 USGPM – 3500 USGP		
Head	Up to 160 m WS	
Operating pressure	PN 16 / PN 25	





Sizes	Rating	P min	P max
200-330	1750 GPM	91 kW	224 kW
200-520	2000 GPM	94 kW	339 kW
200-670	2000 GPM	278 kW	417 kW
200-330	2000 GPM	91 kW	224 kW
200-520	2500 GPM	94 kW	339 kW
200-670	2500 GPM	278 kW	417 kW
200-330	2500 GPM	91 kW	214 kW
250-600	3000 GPM	196 kW	386 kW
250-450	3000 GPM	137 kW	373 kW
250-600	3500 GPM	253 kW	386 kW
250-450	3500 GPM	137 kW	373 kW